

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2FW

Applicant: **Anand G. Dabak, et al.**

Docket No.: **TI-28984A**

Serial No.: **10/823,130**

Examiner: **TBD**

Filed: **04/13/2004**

Art Unit: **2631**

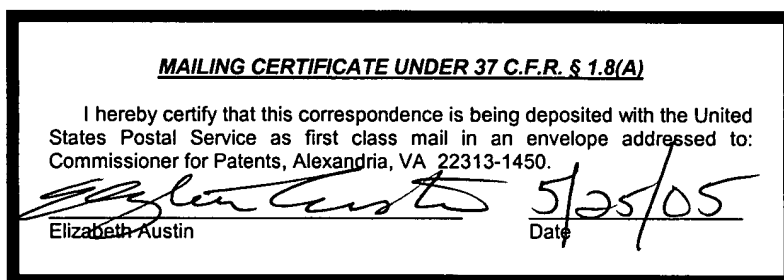
For: **SPACE TIME TRANSMIT DIVERSITY
FOR TDD/WCDMA SYSTEMS**

Conf. No.: **3498**

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Alexandria, VA 22313-1450

Dear Sir:



Applicant wishes to bring to the attention of the Patent and Trademark Office the information noted on the enclosed PTO-1449. Copy of the listed reference is enclosed.

This information disclosure statement is being mailed before receipt of a first office action on the merits in accordance with 37 C.F.R. 1.97(b)(3).

No fees are due, however, should the Office decide otherwise, please charge the necessary fee of \$180 to the deposit account of Texas Instruments Incorporated, Account Number 20-0668.

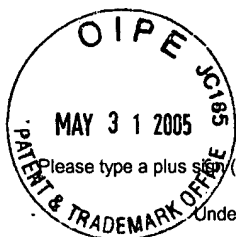
Respectfully submitted,

Ronald O. Neerings

Attorney for Applicants

Reg. No. 34,227

Texas Instruments Incorporated
P. O. Box 655474, MS 3999
Dallas, Texas 75265
(972) 917-5299



MAY 31 2005

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PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

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Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete If Known	
				Application Number	10/823,130
				Filing Date	04/13/2004
				First Named Inventor	Anand G. Dabak, et al.
				Group Art Unit	2631
				Examiner Name	TBD
				Attorney Docket No.	TI-28984A
Sheet	1	of	2		

U.S. PATENT DOCUMENTS						
Exam. Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Doc.	Date of Pub. of Cited Doc. (mm-dd-yyyy)	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	AA	5,859,875		Hideki Kato, et al.	01/12/1999	
	AB					
	AC					
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FOREIGN PATENT DOCUMENTS								
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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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				Group Art Unit	2631
				Examiner Name	TBD
Sheet	2	of	2	Attorney Docket No.	TI-28984A

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Exam. Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
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